	Application No.	Applicant(s)
Notice of Allowability	00/009 055	ZEITER ET AL.
	09/998,055 Examiner	Art Unit
	Lagrid Obseries	0070
<u>-</u>	Leonid Shapiro	2673
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Amendment filed on 07.16.04</u> .		
2. The allowed claim(s) is/are 1-4, 6 and 7,, renumbered as 1-6		
3. The drawings filed on 29 November 2001 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted, Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying Indica such es the epplication number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the beck) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 8), 7. ☐ Examiner's Amendi	te

Application/Control Number: 09/998,055 Page 2

Art Unit: 2673

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

1. Claims 1-4, 6-7 are allowed.

2. Relative to independent claim 1 the major difference between the teaching of

the prior art of record (Ito, Imai et al. and Hartung et al.) and the instant invention is that

the said prior art does not teach that for a display device which includes a driver circuit,

an image data memory and a display with a plurality of rows and columns, coupled to

the driver circuit, where a number Pmax indicates a maximum number of rows that can

be simultaneously driven in the display device and where the display has a

multiplexibility of m, wherein the display device derives the number P from the display

size to be driven, and configured to adaptively select the number of P in response to a

change in a display mode that controls the display size to be driven, wherein the driver

circuit includes a plurality of voltage driver stages for generating corresponding partial

voltage values for driving the display, and is configured to selectively switch off driver

voltage stages in response to a change in the selected number P, and the an image

data memory coupled to the display, that there is a maximum number of rows, Pmax

that can be simultaneously driven, and that the display is operable such that a number

of image data bits accessed from the image data memory, is equal to Pmax regardless

of the value of P.

3. Claims 2-4, 6-7 dependent on claim 1.

Telephone inquire

Application/Control Number: 09/998,055 Page 3

Art Unit: 2673

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leonid Shapiro whose telephone number is 703-305-5661. The examiner can normally be reached on 8 a.m. to 5 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin Shalwala can be reached on 703-305-4938. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ls 12.08.04

VIJAY SHANKAR PRIMARY EXAMINER